

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2451422
<b>Application Number:</b>	10829505
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6970
<b>Title of Invention:</b>	Magnetic nanoparticles, magnetic detector arrays, and methods for their use in detecting biological molecules
<b>First Named Inventor/Applicant Name:</b>	Shan X. Wang
<b>Customer Number:</b>	24353
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<b>Filer Authorized By:</b>	Carol L. Francis
<b>Attorney Docket Number:</b>	STAN-571
<b>Receipt Date:</b>	09-NOV-2007
<b>Filing Date:</b>	22-APR-2004
<b>Time Stamp:</b>	20:00:01
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)

1	Foreign Reference	WO0157506.pdf	2300351 aa73f70bb6c5b10c9902cc2ef749f759 e519	no	44
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**Warnings:**
**Information:**

2	NPL Documents	FERREIRA_Digest_of_Intermag_2003.pdf	65540 578c5a9d9509c919da445476ca19a910 41723ad	no	1
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**Warnings:**
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3	NPL Documents	FERREIRA_Journal_ofAP_2003.pdf	810097 82576716a42369814-9991001-9154 40307c	no	6
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4	NPL Documents	FREITAS_Europhysics_Newss_2003.pdf	1001399 7a23d7b5e05c9a43a07fb930083 91e6ff7	no	7
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**Warnings:**
**Information:**

5	NPL Documents	GRAHAM_Biosensors_Bioelectronics_2003.pdf	866719 41c499cde1f03a5846ca79b4323136a f64b04a	no	6
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**Warnings:**
**Information:**

6	NPL Documents	GUANXIONG_Trans_Magnetics_2003.pdf	343806 cb4629fe4d357cc0d8cb0d282679d d9059af	no	3
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**Warnings:**
**Information:**

7	NPL Documents	WANG_Digest_of_Intermag_2003.pdf	75540 6b72c31a27c056a2c390a2b25357869d d733329	no	1
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**Warnings:**
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8	NPL Documents	LAGAE_Journal_ofAP_2002.pdf	153004 add90e1385059693996692947ecb64 6749h005	no	3
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9	Information Disclosure Statement (IDS) Filed	US_IDS_Form__SB_08a.pdf	792966 7bd51d560c20454c88ad43076ca120f 9c2b9de	no	4
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10	Fee Worksheet (PTO-06)	fee-info.pdf	8221 98136c40543893453aae72ddc3088126 32b0781	no	2
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Total Files Size (in bytes):	6417643
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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